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**FEE TRANSMITTAL  
for FY 2005**

Effective 10/01/2004. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 1700.00

**Complete if Known**

|                      |                   |
|----------------------|-------------------|
| Application Number   | 10/780,740        |
| Filing Date          | December 8, 2005  |
| First Named Inventor | Tadashi Sasaki    |
| Examiner Name        | William B. Perkey |
| Art Unit             | 2851              |
| Attorney Docket No.  | 87900-000518/US   |

**METHOD OF PAYMENT (check all that apply)**☒ Check ☐ Credit card ☐ Money ☐ Other ☐ None  
Order☒ Deposit Account:Deposit  
Account  
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08-0750Deposit  
Account  
Name  
Harness, Dickey & Pierce, PLC

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments  
☐ Charge any additional fee(s) during the pendency of this application  
☐ Charge fee(s) indicated below, except for the filing fee  
to the above-identified deposit account.
**FEE CALCULATION****1. BASIC FILING FEE**

| Large Entity |          | Small Entity |          | Fee Description        | Fee Paid |
|--------------|----------|--------------|----------|------------------------|----------|
| Fee Code     | Fee (\$) | Fee Code     | Fee (\$) |                        |          |
| 1011         | 300      | 2011         | 150      | Utility filing fee     |          |
| 1012         | 200      | 2012         | 100      | Design filing fee      |          |
| 1013         | 200      | 2013         | 100      | Plant filing fee       |          |
| 1014         | 300      | 2014         | 150      | Reissue filing fee     |          |
| 1005         | 200      | 2005         | 100      | Provisional filing fee |          |
| SUBTOTAL (1) |          |              |          |                        | (\$ 0    |

**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

| Total Claims       | Extra Claims | Fee from below | Fee Paid |
|--------------------|--------------|----------------|----------|
| 20 **              | 0            | 0              | 0        |
| Independent Claims | 3 **         | 0              | 0        |
| Multiple Dependent |              |                | 0        |

| Large Entity |          | Small Entity |          | Fee Description  |
|--------------|----------|--------------|----------|--|
| Fee Code     | Fee (\$) | Fee Code     | Fee (\$) |  |
| 1202         | 50       | 2202         | 25       | Claims in excess of 20                                     |
| 1201         | 200      | 2201         | 100      | Independent claims in excess of 3                          |
| 1203         | 360      | 2203         | 180      | Multiple dependent claim, if not paid                      |
| 1204         | 200      | 2204         | 100      | ** Reissue independent claims over original patent         |
| 1205         | 50       | 2205         | 25       | ** Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) (\$ 0

\*\*or number previously paid, if greater; For Reissues, see above

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

| Large Entity |          | Small Entity |          | Fee Description  | Fee Paid |
|--------------|----------|--------------|----------|--|----------|
| Fee Code     | Fee (\$) | Fee Code     | Fee (\$) |  |          |
| 1051         | 130      | 2051         | 65       | Surcharge - late filing fee or oath  |          |
| 1052         | 50       | 2052         | 25       | Surcharge - late provisional filing fee or cover sheet.                    |          |
| 1053         | 130      | 1053         | 130      | Non-English specification  |          |
| 1812         | 2,520    | 1812         | 2,520    | For filing a request for reexamination                                     |          |
| 1804         | 920*     | 1804         | 920*     | Requesting publication of SIR prior to Examiner action                     |          |
| 1805         | 1,840*   | 1805         | 1,840*   | Requesting publication of SIR after Examiner action                        |          |
| 1251         | 120      | 2251         | 60       | Extension for reply within first month                                     |          |
| 1252         | 450      | 2252         | 225      | Extension for reply within second month                                    |          |
| 1253         | 1020     | 2253         | 510      | Extension for reply within third month                                     |          |
| 1254         | 1,590    | 2254         | 795      | Extension for reply within fourth month                                    |          |
| 1255         | 2,160    | 2255         | 1080     | Extension for reply within fifth month                                     |          |
| 1401         | 500      | 2401         | 250      | Notice of Appeal   |          |
| 1402         | 500      | 2402         | 250      | Filing a brief in support of an appeal                                     |          |
| 1403         | 1000     | 2403         | 500      | Request for oral hearing   |          |
| 1452         | 500      | 2452         | 250      | Petition to revive - unavoidable   |          |
| 1453         | 1500     | 2453         | 750      | Petition to revive - unintentional   |          |
| 1501         | 1400     | 2501         | 700      | Utility issue fee (or reissue)   | 1400     |
| 1502         | 800      | 2502         | 400      | Design issue fee   |          |
| 1460         | 130      | 1460         | 130      | Petitions to the Commissioner  |          |
| 1807         | 50       | 1807         | 50       | Processing fee under 37 CFR 1.17 (q)                                       |          |
| 1806         | 180      | 1806         | 180      | Submission of Information Disclosure Stmt                                  |          |
| 8021         | 40       | 8021         | 40       | Recording each patent assignment per property (times number of properties) |          |
| 1809         | 790      | 2809         | 395      | Filing a submission after final rejection (37 CFR § 1.129(a))              |          |
| 1810         | 790      | 2810         | 395      | For each additional invention to be examined (37 CFR § 1.129(b))           |          |
| 1801         | 790      | 2801         | 395      | Request for Continued Examination (RCE)                                    |          |

Other fee (specify) Publication Fee

300

\*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$ 1700.00

**4. SEARCH/EXAMINATION FEES**

|      |     |      |     |                         |  |
|------|-----|------|-----|-------------------------|--|
| 1111 | 500 | 2111 | 250 | Utility Search Fee      |  |
| 1112 | 100 | 2112 | 50  | Design Search Fee       |  |
| 1113 | 300 | 2113 | 150 | Plant Search Fee        |  |
| 1114 | 500 | 2114 | 250 | Reissue Search Fee      |  |
| 1311 | 200 | 2311 | 100 | Utility Examination Fee |  |
| 1312 | 130 | 2312 | 65  | Design Examination Fee  |  |
| 1313 | 160 | 2313 | 80  | Plant Examination Fee   |  |
| 1314 | 600 | 2314 | 300 | Reissue Examination Fee |  |

SUBTOTAL (4) (\$ 0

**SUBMITTED BY**

|                   |                    |                                   |                  |           |              |
|-------------------|--------------------|-----------------------------------|------------------|-----------|--------------|
| Name (Print/Type) | John A. Castellano | Registration No. (Attorney Agent) | 35,094           | Telephone | 703-668-8000 |
| Signature         |                    | Date                              | December 8, 2005 |           |              |

Complete (if applicable)

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